10/810,076

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SYSTEM:OS  - DIALOG OneSearch
   File   2:INSPEC 1898-2005/Oct W5
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 *File   2: Archive data back to 1898 has been added to File 2.
   File   6:NTIS 1964-2005/Oct W5
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   File 305:Analytical Abstracts 1980-2005/Nov W1
          (c) 2005 Royal Soc Chemistry
 *File 305: Alert feature enhanced for multiple files, duplicate
 removal, customized scheduling.  See HELP ALERT.
   File 315:ChemEng & Biotec Abs 1970-2005/Oct
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   File 350:Derwent WPIX 1963-2005/UD,UM &UP=200571
          (c) 2005  Thomson Derwent
 *File 350: For more current information, include File 331 in your search.
 Enter HELP NEWS 331 for details.
   File 347:JAPIO Nov 1976-2005/Jul(Updated 051102)
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   File 344:Chinese Patents Abs Aug 1985-2005/May
          (c) 2005 European Patent Office
   File 371:French Patents 1961-2002/BOPI 200209
          (c) 2002 INPI.  All rts. reserv.
 *File 371: This file is not currently updating. The last update is 200209.
   File  23:CSA Technology Research Database 1963-2005/Oct
          (c) 2005 CSA.
   File 987:TULSA (Petroleum Abs) 1965-2005/Oct W5
          (c)2005 The University of Tulsa
 *File 987: GR (Greece), IS (Iceland), SG (Singapore), and SI (Slovenia)
 have been added to AC=.
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Set      Items   Description
S1          30   AU=(DUBOC, R? OR DUBOC R?)
S2         504   AU=(DUNPHY, J? OR DUNPHY J?)
S3         534   S1:S2
S4          16   S3 AND (MEM OR MEMS OR MICROELECTROMECHANICAL? OR MICRO()E-
                 LECTRO()MECHANICAL? OR MICROELECTROMECHANICAL?()SYSTEM? ? OR -
                 MICRO()ELECTRO()MECHANICAL?()SYSTEM? ? OR MICROMETER? ? OR MI-
                 CRO()METER? ? OR MICROSTRUCTUR? OR MICRO()STRUCTUR? OR MICROM-
                 IRROR? ? OR MI
S5          16   RD (unique items)
S6           1   S5 AND ((DEFLECT? OR GLASS?)(2N)(ELEMENT? ? OR PART????) OR
                 DEFLECT?(2N)(SUBSTRAT? OR SURFACE? OR BASE? OR SUBSTRUCT? OR
                 UNDERSTRUCT? OR UNDERLAY?))
S7          15   S5 NOT S6
S8           0   S7 AND (DEFLECT? OR GLASS?)(2N)(FOUNDATION? OR PANE? OR DI-
                 SK? OR DISC? OR WAFER? OR CC=(A6855 OR A8115 OR B0520 OR B257-
                 0) OR MC=(T03-A01B OR T03-A01B1) OR IC=G11B-005/704)
S9          15   S7
S10        518   S3 NOT S4
S11          0   S10 AND IC=(H01L-023/02 OR H01L-029/84)
S12         16   S10 AND (LIGHT?(2N)(TRANSMIS? OR TRANSMIT?) OR SPATIAL?(2N-
                 )(LIGHT? ? OR MODULAT?) OR LIGHT?(2N)MODULAT? )
S13         15   RD (unique items)
S14          3   S13 AND (GETTER? OR REMOV? OR ABSOR? OR LUBRICAT? OR LUBRI-
                 CANT? ?)
S15         12   S13 NOT S14
S16          0   S15 AND ((INITIAL?  OR USE)()STICTION??? OR CONTACT?(2N)EV-
                 ENT? ? OR (REDUC? OR LOWER? OR MINIMIS? OR MINIMIZ?)(2N)STICT-
                 ION???)
S17    1202776   MEM OR MEMS OR MICROELECTROMECHANICAL? OR MICRO()ELECTRO()-
                 MECHANICAL? OR MICROELECTROMECHANICAL?()SYSTEM? ? OR MICRO()E-
                 LECTRO()MECHANICAL?()SYSTEM? ? OR MICROMETER? ? OR MICRO()MET-
                 ER? ? OR MICROSTRUCTUR? OR MICRO()STRUCTUR? OR MICROMIRROR? ?
                 OR MICRO()MIR
S18      60798   (DEFLECT? OR GLASS?)(2N)(ELEMENT? ? OR PART????) OR DEFLEC-
                 T?(2N)(SUBSTRAT? OR SURFACE? OR BASE? OR SUBSTRUCT? OR UNDERS-
                 TRUCT? OR UNDERLAY?)
S19      52018   (DEFLECT? OR GLASS?)(2N)(FOUNDATION? OR PANE? OR DISK? OR -
                 DISC? OR WAFER? OR CC=(A6855 OR A8115 OR B0520 OR B2570) OR M-
                 C=(T03-A01B OR T03-A01B1) OR IC=G11B-005/704)
S20     110903   S18:S19
S21     308190   LIGHT?(2N)(TRANSMIS? OR TRANSMIT?) OR SPATIAL?(2N)(LIGHT? ?
                 OR MODULAT?) OR LIGHT?(2N)MODULAT?
S22      23819   IC=(H01L-023/02 OR H01L-029/84)
S23    5310439   GETTER? OR REMOV? OR ABSOR?
S24     403302   LUBRICAT? OR LUBRICANT? ?
S25       4700   DEFLECT?(2N)DEFORM?
S26       1459   (INITIAL?  OR USE)()STICTION??? OR CONTACT?(2N)EVENT? ? OR
                 (REDUC? OR LOWER? OR MINIMIS? OR MINIMIZ?)(2N)STICTION???
S27       2843   S17 AND S20
S28         81   S27 AND S21
S29         30   S28 AND (S23 OR S24)
S30          0   S29 AND S25
S31          5   S29 AND S26
S32          5   RD (unique items)
S33         25   S29 NOT S31
S34          1   S33 AND S22
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S35      24    S33 NOT S34
S36      23    RD (unique items)
S37      51    S28 NOT S29
S38       1    S37 AND S22
S39      50    S37 NOT S38
S40       1    S39 AND S25
S41      49    S39 NOT S40
S42       0    S41 AND S26
S43      39    S41 AND S18
S44       0    S43 AND S19
S45      39    S43 AND S21
S46      39    S45 AND S17
S47       0    S46 AND STICTION?
S48       0    S46 AND S22
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